

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	control\$5 near message with SQL and @ad<="2001203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 12:48
S2	0	control\$5 near message with database with query and @ad<="2001203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 12:48
S3	0	control\$5 near2 (block message) with database with query and ECM and @ad<="2001203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 12:48
S4	0	control\$5 near2 (block message) with SQL and ECM and @ad<="2001203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 12:48
S5	0	control\$5 near2 (block message) with SQL and @ad<="2001203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 12:49
S6	0	(control\$5 condition\$3) near2 (block message) with SQL and @ad<="2001203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 12:49
S7	0	(control\$5 condition\$3) near2 (block message) with structur\$9 with language and @ad<="2001203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 12:49
S8	1	(control\$5 condition\$3) near2 (block message) and @ad<="2001203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 12:49
S9	162198	(control\$5 condition\$3) near2 (block message) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 12:50
S10	73	(control\$5 condition\$3) near2 (block message) with SQL and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 12:50
S11	0	(control\$5 condition\$3) near2 (block message) with SQL and ECM and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 12:50
S12	12	(control\$5 condition\$3) near2 (access block message) with SQL and tv and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 12:51
S13	0	EMM with ECM with (compar \$5 match\$5 determin\$9 verif \$9) with query and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 12:52

S14	0	EMM with ECM with (compar\$5 match\$5 determin\$9 verif\$9) with structur\$9 with language and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 12:52
S15	0	EMM with ECM with (compar\$5 match\$5 determin\$9 verif\$9) and structur\$9 with language and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 12:52
S16	9	EMM with ECM and structur\$9 with language and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 12:52
S17	20	EMM with ECM and query and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 12:58
S18	3	EMM with ECM with (compar\$8 match\$5 verif\$9) with (language query) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 13:03
S19	0	SQL with (set\$top terminal) with access with broadcast and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 13:13
S20	1	SQL with (set\$top) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 13:14
S21	2	"20020114465".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 13:15
S22	0	entitlement with control with message with (SQL language) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 13:22
S23	2	entitlement with control with (SQL language) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 13:22
S24	1	"20020114465".pn. and compar\$5 and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 13:29
S25	1	"20020114465".pn. and (authentica\$5 verif\$9) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 13:31
S26	16	condition\$5 with access with structur\$5 with language and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 13:36
S27	2	electronic with program with guide with entitlement with control\$5 with message and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 13:42
S28	53	electronic with program with guide with condition and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 13:51

S29	15	electronic with program with guide with viewable and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 15:25
S30	85	electronic with program with guide with access with (restriction control\$5) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 15:28
S31	3	electronic with program with guide with access with entitlement and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 15:32
S32	18	electronic with program with guide with entitlement and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 15:33
S33	216	electronic with program with guide and (compar\$5 match \$5 authenticat\$5 verif\$9 collat\$5) with (ECM EMM right subscription condition) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 15:47
S34	27	electronic with program with guide and display\$5 with (compar\$5 match\$5 authenticat\$5 verif\$9 collat\$5) with (ECM EMM right subscription condition) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 15:47
S35	4	electronic with program with guide with ECM and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 15:53
S36	1589	((electronic with program with guide) or EPG) with (CONDITION ECM RIGHT CONTROL\$3) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 15:54
S37	251	((electronic with program with guide) or EPG) with (CONDITION ECM RIGHT) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 15:54
S38	20	((electronic with program with guide) or EPG) with ((access near (condition RIGHT)) ecm) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 16:01
S39	0	((electronic with program with guide) or EPG) with condition near block and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 16:07
S40	18	((electronic with program with guide) or EPG) with (ecm (control\$5 near message)) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 16:08

S41	309	((electronic with program with guide) or EPG) with (indicat\$5 display\$5 show\$3 demonstrat\$5) with (authorized subscribed available purchased) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 16:10
S42	3	((electronic with program with guide) or EPG) with (indicat\$5 display\$5 show\$3 demonstrat\$5) with (authorized subscribed available purchased) and emm with ecm and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 16:10
S43	110	((electronic with program with guide) or EPG) with (indicat\$5 display\$5 show\$3 demonstrat\$5) near2 (authorized subscribed available purchased) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 16:11
S44	162	((electronic with program with guide) or EPG) with (indicat\$5 display\$5 show\$3 demonstrat\$5) near2 (authorized subscribed available purchased icon) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 16:14
S45	52	S44 not S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 16:15
S46	18	((electronic with program with guide) or EPG) with (highlight icon) with (purchased subscribed available) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 16:22
S47	0	((electronic with program with guide) or EPG) with match\$5 with EMM and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 16:35
S48	19	((electronic with program with guide) or EPG) with EMM and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 16:35
S49	1	((electronic with program with guide) or EPG) with match\$6 with (contract subscri\$6) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 16:39

S50	626	((electronic with program with guide) or EPG) same (compar\$5 match\$5 collat\$5 verif\$9) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 16:42
S51	141	((electronic with program with guide) or EPG) same (compar\$5 match\$5 collat\$5 verif\$9).ab. and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 16:42
S52	22	((electronic with program with guide) or EPG) same (compar\$5 match\$5 collat\$5 verif\$9) with (entitlement condition rights) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 16:43
S53	7	((electronic with program with guide) or EPG) same (compar\$5 match\$5 collat\$5 verif\$9) with (contract subscription plan) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 16:52
S54	8	((electronic with program with guide) or EPG) with structured with language and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 17:37
S55	0	set\$top with box with structured with language and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 17:40
S56	1	set\$top with box with SQL and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 17:40
S57	0	sql with EPQ and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 17:41
S58	11	sql with EPG and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 17:41
S59	0	EOM with EMM with SQL and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 17:43
S60	4	EOM with EMM with structur \$5 and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 17:43
S61	0	"20020114465".pn. and guide and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 17:47
S62	2	"20020114465".pn. and display\$5 and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/02 17:47

S63	1	"20010020297".pn. and encrypt\$5 and @ad<="20021203"	US-PGPUB; USPAT; EPO; JFO; DERWENT	OR	ON	2008/08/02 17:48
S64	0	"20010020297".pn. and control near message and @ad<="20021203"	US-PGPUB; USPAT; EPO; JFO; DERWENT	OR	ON	2008/08/02 17:50
S65	0	"20010020297".pn. and ECM and @ad<="20021203"	US-PGPUB; USPAT; EPO; JFO; DERWENT	OR	ON	2008/08/02 17:50
S66	2	"20010020297".pn. and EPG with program with information and @ad<="20021203"	US-PGPUB; USPAT; EPO; JFO; DERWENT	OR	ON	2008/08/02 18:14
S67	1	"20010020297".pn. and encrypted and @ad<="20021203"	US-PGPUB; USPAT; EPO; JFO; DERWENT	OR	ON	2008/08/02 18:43
S68	1	"20010020297".pn. and read with information and @ad<="20021203"	US-PGPUB; USPAT; EPO; JFO; DERWENT	OR	ON	2008/08/02 18:47
S69	2	"20010020297".pn. and program with information and @ad<="20021203"	US-PGPUB; USPAT; EPO; JFO; DERWENT	OR	ON	2008/08/02 18:49
S70	1	"20010020297".pn. and encrypt\$5 and @ad<="20021203"	US-PGPUB; USPAT; EPO; JFO; DERWENT	OR	ON	2008/08/02 18:52
S71	5	PERSONALIZED WITH DISPLAY\$5 WITH program with guide with (tv television) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JFO; DERWENT	OR	ON	2009/09/19 23:29
S72	7	display\$5 with program with guide with (tv television) with filter\$5 and @ad<="20021203"	US-PGPUB; USPAT; EPO; JFO; DERWENT	OR	ON	2009/09/19 23:39
S73	79	display\$5 with program with guide with (tv television) with (custom\$5 personal\$9) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JFO; DERWENT	OR	ON	2009/09/19 23:44
S74	6	display\$5 with program with guide with (tv television) with (custom\$5 personal\$9 ) with (event occasion) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JFO; DERWENT	OR	ON	2009/09/19 23:45
S75	79	display\$5 with program with guide with (tv television) with (custom\$5 personal\$9 ) and @ad<="20021203"	US-PGPUB; USPAT; EPO; JFO; DERWENT	OR	ON	2009/09/19 23:46
S76	0	display\$5 with program with guide with (tv television) with (custom\$5 personal\$9 ) with preference and @ad<="20021203"	US-PGPUB; USPAT; EPO; JFO; DERWENT	OR	ON	2009/09/19 23:47

S77	0	display\$5 with program with guide with (tv television) with (custom\$5 personal\$9 ) with prefer\$5 with specif\$9 and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/19 23:48
S78	8	display\$5 with program with guide with (tv television) with (custom\$5 personal\$9 ) with prefer\$5 and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/19 23:48
S79	2	display\$5 with program with guide with (tv television) with history with preference and @ad<="20021203"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/19 23:51
S80	12	(US-20030200313-\$ or US-20020066098-\$ or US-20020184652-\$ or US-20010020297-\$ or US-20030106057-\$ or US-20030063117-\$ or US-20020042918-\$ or US-20030088872-\$ or US-20020059180-\$).did. or (US-6694482-\$ or US-7185355-\$).did. or (US-5223924-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/09/20 12:26
S81	9	S80 AND PREFER\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/20 14:11

9/ 20/ 09 9:51:27 PM

C:\Documents and Settings\Schen4\My Documents\EAST\Workspaces\10537306- rce.wsp